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Customer Number:

27849
PATENT TRADEMARK OFFICE



TO: Commissioner for Patents

Mail Stop Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450

Attorney Docket No. 242/125

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional application under 37 CFR 1.53(b))

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Sang-Hun SEO; Seung-Hyun PARK; Han-Sin LEE; Moo-Sung KIM;

Won-Suk YANG

TITLE: SEMICONDUCTOR DEVICE AND METHODS OF MANUFACTURING THE SAME

In connection with this application, the following are enclosed:

Text (Specification, Claims, Abstract) - _19_ TOTAL PAGES

APPLICATION ELEMENTS:

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(рге бетте	d arrangement:) -Descriptive Title of the Invention -Cross Reference to Related Applications -Statement Regard Fed sponsored R&D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure					
\checkmark	Drawings - & Total Sheets (depicting Figures 1-15, inclusive)					
✓	Declaration and Power of Attorney3_ Total Sheets ✓ Unexecuted Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (relates to continuation/divisional boxes completed) - NOTE: Box below Deletion of Inventor(s): Signed statement attached deleting inventor(s) named in prior application; see 37 CFR 1.63(d)(2) and 1.33(b)					

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	Incorporation By Reference (useable if copy of prior application Declaration being submitted)
	The entire disclosure of the prior application, from which a COPY of the oath or declaration is supplied as noted above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	Microfiche Computer Program (Appendix)
	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) ☐ Computer Readable Copy ☐ Paper Copy (identical to computer copy) ☐ Statement verifying identify of above copies
ACC	OMPANYING APPLICATION PARTS
☐ 37	ssignment Papers (cover sheet & document(s)) 7 CFR 3.73(b) Statement (when there is an assignee) nglish Translation Document (if applicable)
	formation Disclosure Statement (IDS) with PTO/SB/08. Copies of IDS Citations reliminary Amendment
☑ R	eturn Receipt Postcard (MPEP 503)
_	ertified Copy of Priority Document(s) with Claim of Priority (if foreign priority is claimed). THER:
infori	ONTINUING APPLICATION, check appropriate box and supply the requisite mation: ontinuation Divisional Continuation-in-part (CIP) of prior application Serial No
☐ AıThis	mend the specification by inserting before the first line the following sentence: application is a continuation, divisional or continuation-in-part of application

CORRESPONDENCE ADDRESS:

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FEE CALCULATIONS: (Small entity fees indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750.00
Total Claims	_14 20 =	0	x \$18 (x \$9)	0.00
Independent Claims	_7 3 =	4	x \$84	336.00
Multiple Dependent Claims		\$280	None	
Assignment Record	ling Fee per property	\$40		
			TOTAL FEE:	\$ 1,086.00

METHOD OF PAYMENT:

If payment by check is not enclosed, it is requested that the U.S. Patent and Trademark Office advise the undersigned of the period of time within which to file the total fee.

Respectfully submitted,

Date: August 28, 2003

Eugene M. Lee Registration No. 32,039